

INTERNATIONAL SEARCH REPORT

Int	Application No
	PCT/NL2004/000548

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 B65G17/34 B65G23/22 B65G23/23 B65G17/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 B65G . B66B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 2 583 024 A (GALLET SA) 12 December 1986 (1986-12-12) page 3, line 11 - line 20; claims; figures 2,4,6	1,17-20
Y	NL 9 800 010 A (RAPISTAN VAN DER LANDE BV) 1 February 1999 (1999-02-01) page 9, line 5 - page 10, line 14; figures 6-11	2,7,8
Y	EP 0 753 474 A (VANDERLANDE IND NEDERLAND) 15 January 1997 (1997-01-15) cited in the application column 3, line 22 - column 4, line 14; figures 1,4 column 7, line 6 - column 8, line 19; figures 9-12	7,8
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the International search

18 November 2004

Date of mailing of the International search report

01/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Schneider, M

INTERNATIONAL SEARCH REPORT

International Application No PCT/NL2004/000548

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 394 978 A (LEE PHILLIP L ET AL) 7 March 1995 (1995-03-07) cited in the application column 5, line 43 - column 7, line 21; figures 2,6,7	1
Y	EP 0 629 566 A (TOYO KANETSU KK) 21 December 1994 (1994-12-21) column 7, line 2 - line 43; claims; figures	2,7
Y	EP 0 782 966 A (VANDERLANDE IND NEDERLAND) 9 July 1997 (1997-07-09) abstract; claims; figures	3-6
X	FR 1 368 646 A (ATLAS CHAIN & MFG CO) 31 July 1964 (1964-07-31) page 2, left-hand column, paragraph 7 - page 3, right-hand column, paragraph 1; figures 3,10,17	1,2,8,11
X	FR 749 281 A (BURTON FILS SARL ETS) 21 July 1933 (1933-07-21) claims; figures	1,11,12, 14 8-10
X	US 5 042 648 A (GARVEY FRANCIS J) 27 August 1991 (1991-08-27) cited in the application column 4, line 6 - line 49; figures 1,2	1
A	FR 1 430 240 A (C.F. BUTZ ENGINEERING) 2 May 1966 (1966-05-02) claims; figures	1,9-11
A	SU 846 423 A (VOLG SP KT B N PROIZV OBEDINEN) 15 July 1981 (1981-07-15) figures	16
A	US 6 186 314 B1 (CONKLIN JR DENNIS R) 13 February 2001 (2001-02-13) column 5, line 19 - line 45; figures	17-20